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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).					
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Assigned Name and Address:					
Assignee Name and Address: Hitachi Global Storage Technologies Netherlands B.V.					
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filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.					
SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee					
Signature				Date March 12, 2008	
Name	Ronald B. Feece	Maior 12, 2000			
Title	Attorney of Record				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Hitachi Global Storage Technologies Netherlands B, V.					
Application No./Patent No.: 7,123,455 Filed/Issue Date: 10/17/2006					
Entitled: MAGNETIC TUNNEL JUNCTION SENSOR WITH INSULATING ANTIFERROMAGNETIC MATERIAL EXTENDING FROM FREE LAYER EXTENSION TO ELECTRONICALLY CONDUCTIVE LEAD					
Hitachi Global Storage Technologies Netherlands R.V., a Corporation (Name of Assignee) Corporation, partnership, university, government agency, etc.)					
states that it is: 1. ✓ the assignee of the entire right, title, and interest; or					
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is					
in the patent application/patent identified above by virtue of either:					
A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014184 , Frame 0684 , or for which a copy thereof is attached.					
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:					
To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
2. From:To:					
Reel, Frame, or for which a copy thereof is attached.					
From:To:To:To:To:					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
Additional documents in the chain of title are listed on a supplemental sheet.					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.					
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.					
/Ronald B. Feece/ March 12, 2008					
Signature Date					
Ronald B. Feece 408-971-2573					
Printed or Typed Name Telephone Number					
Attorney of Record Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.